Appl. No. 10/699,566

Amdt. dated: May 23, 2007

Amendment under 37 CFR 1.116 Expedited Procedure

Examining Group 2191

Amendments to the Claims:

Please cancel claims 1-4 without prejudice or disclaimer. This listing of claims

will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1-4. (Canceled)

(Currently Amended) The method of claim [[1]] 6 wherein the computer

code is written in COBOL.

6. (Previously Presented) A method for extracting business logic from a first

computer source code having a plurality of statements, the method comprising:

examining the plurality of statements to identify a plurality of conditional

statements and a plurality of action statements;

tagging the plurality of conditional statements and the plurality of action statements, wherein each conditional statement has an associated tag and each action statement

has an associated tag:

grouping the plurality of conditional statements and the plurality of action

statements: and

generating a plurality of action sets based on the plurality of conditional

statements, wherein each of the plurality of action sets includes an associated set of action

statements;

for each action set, identifying the associated set of action statements from the

grouped plurality of action statements; and

generating a second computer source code based on each action set and the

associated set of action statements.

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 (Previously Presented) The method of claim 6 wherein each conditional statement is uniquely identified by its associated tag.

(Previously Presented) The method of claim 6 wherein each action statement is linked to one or more corresponding conditional statements: and

wherein the associated tag for each action statement includes information relating to the conditional statement to which the action statement is directly linked, status information indicating a condition relating to the directly linked conditional statement under which the action statement is executed, and information relating to all linked conditional statements representing conditions under which the action statement is executed.

- (Previously Presented) The method of claim 6 wherein the method is implemented using computer software.
- 10. (Previously Presented) A method for extracting business logic from a first computer source code having a plurality of statements, the method comprising:

examining the plurality of statements to identify a plurality of conditional statements and a plurality of action statements;

tagging the plurality of conditional statements and the plurality of action statements, wherein each conditional statement has an associated tag and each action statement has an associated tag;

grouping the plurality of conditional statements and the plurality of action statements; and

generating a plurality of action sets based on the plurality of conditional statements, wherein each of the plurality of action sets includes an associated set of action statements:

for each action set, identifying the associated set of action statements from the grouped plurality of action statements; and

loading a database with each action set and the associated set of action statements.

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 (Previously Presented) The method of claim 10 wherein each conditional statement is uniquely identified by its associated tag.

 (Previously Presented) The method of claim 10 wherein each action statement is linked to one or more corresponding conditional statements; and

wherein the associated tag for each action statement includes information relating to the conditional statement to which the action statement is directly linked, status information indicating a condition relating to the directly linked conditional statement under which the action statement is executed, and information relating to all linked conditional statements representing conditions under which the action statement is executed.

 (Previously Presented) The method of claim 10 wherein the method is implemented using computer software.